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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. Inventor John (aka. Xiaogiang) Du Laun Ching Device and Disposable Cartriges Containing Conference First Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

i, Paper Discs or Fluid

APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
Fee Transmittal Form (e.g., PTO/SB/17)					
1.   Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
Applicant claims small entity status.	8. Nucleotide and/or Amino Acid Sequence Submission				
2. See 37 CFR 1.27.	(if applicable, all necessary)				
3. Specification [Total Pages 1] [Total Pages 1]	a. Computer Readable Form (CRF)				
Descriptive title of the invention     Cross Reference to Related Applications	b. Specification Sequence Listing on:				
- Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or				
<ul> <li>Reference to sequence listing, a table,</li> </ul>	ii paper				
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies				
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS				
- Brief Description of the Drawings (if filed) - Detailed Description	Assignment Papers (cover sheet & document(s))				
- Claim(s)	37 CFR 3.73(b) Statement Power of				
- Abstract of the Disclosure	10. (when there is an assignee) Attorney				
4. Drawing(s) (35 U.S.C. 113) [ Total Sheets 4 ]	11. English Translation Document (if applicable)				
5. Oath or Declaration [ Total Pages ]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS				
a. Newly executed (original or copy)	13. Preliminary Amendment				
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	Monnyhliantian Paguant under 25 H.S.C. 122				
1.63(d)(2) and 1.33(b).  16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76  17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment,				
or in an Application Data Sheet under 37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CiP) of prior application No.:/					
Prior application information: Examiner Group Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Customer Number or Ber Code Label of Correspondence address below					
Name John (aka. Xiaogia)	79) DU				
2149 S. Joan Dr.					
Address	(-715-6748)				
	tate CA Zip Code 9/745				
Country USA Teleph	none 626-328-6252 Fax 626-333-8720				
Name (Print Type) John (aka. Xiaogiang) Du	Registration No. (Attorney/Agent)				
Signature	Date 12-1-03				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 375.00

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Co	omplete if Known	
Application Number		
Filing Date		
First Named Inventor	John (aka. Xiaogiang)	DU
Examiner Name		
Art Unit		
Attorney Docket No.		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None			3. ADDITIONAL FEES			
Deposit Account:	Large	Entity	Small	Entity	!	
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Ean Daid
Account Number	1051		2051	1.,	Surcharge - late filing fee or oath	Fee Paid
Deposit	1052	50	2052		Surcharge - late provisional filing fee or	1
Account Name	1002	00	2002	20	cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520	1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840°	Requesting publication of SIR after	
to the above-identified deposit account.					Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	].
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Pescription Fee Paid	1253	930	2253		Extension for reply within third month	
Code (\$) Code (\$)	1254		2254	725	Extension for reply within fourth month	<u> </u>
1001 750 2001 375 Utility filing fee 375.00	1255	1,970	2255	985	Extension for reply within fifth month	<del></del>
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable	
		1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Indecendent 20 20 20 20 20 20 20 20 20 20 20 20 20	1503	630	2503	315	Plant issue fee	
Claims - 3** = X - 3** = Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
· · ·	1807	50	1807	' 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Pescription	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3				,	(37 ČFR 1.129(a))	
1203 260 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other	fee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above	*Red	iced by	Basic F	iling F	ee Paid SUBTOTAL (3) (\$)	]

		, , , , , , , , , , , , , , , , , , , ,	
SUBMITTED BY		(Complete (if applicable)	)
Name (Print/Type)	John (aka. Xiaoqianq) DU Registration No. (Attorney/Agent)	Telephone 626 - 508	715-6
Signature	Khin	Date /2-/-03	]
			•

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

## DOCUMENT LIST (MAILED DATE: DEC.1,2003)

Title of the invention: Launching Device and Disposable

cartridges Containing Confetti, paper discs

or Fluid

Inventor's name:

Du, John(aka. Xiaoqiang)

Inventor's address:

2149 South Joan Drive,

La Puente, CA91745, USA.

Phone numbers:

Day time:

626-715-6748

Evening time: 626-333-8720

1, Specification:	11 pages x 3	
2, Drawings:	4 sheets x 3	
3, Declaration for Utility or Design Patent Application	n	
(37 CFR 1.63)	1 page	
4, Declaration—Utility or Design Patent Application	1 page	
5, Declaration(37 CFR 1.63) for Utility or Design Application		
Using an Application Data Sheet(37 CFR 1.76)	1 page	
6, Utility Patent Application Transmittal	1 page	
7, Fee Transmittal for FY 2003	1 page	
8, Transmittal Form	1 page	
9, Check of Amount \$375.00	<b>x</b> 1	
10, Document List	1 page	

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	Application Number			
TRANSMITTAL	Filing Date			
FORM	First Named Inventor	John(aka Xiaogiang) Du		
(to be used for all correspondence after initial filing)	Art Unit			
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Examiner Name			
	Attorney Docket Number			
Total Number of Pages in This Submission				
ENC	CLOSURES (Check all that	t apply)		
Fee Transmittal Form    Sample   Fee Attached	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	After Allowance Communication to Group  Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below):		
Response to Missing Parts under 37 CFR 1.52 or 1.53				
	OF APPLICANT, ATTORN	EY, OR AGENT		
Firm or John (aka. Individual Signature	Xiaoqiang) D	PU		
Date				
CERTIFICATE OF TRANSMISSION/MAILING				
I hereby certify that this correspondence is being facsimile tr	ansmitted to the USPTO or deposited w	ith the United States Postal Service with sufficient postage as		
first class mail in an envelope addressed to: Commissioner t	for Patents, Washington, DC 20231 on t	his date: <u>Dec. 1, 2003</u>		
Typed or printed John (aka	niaogiang) Du	10 -1 - 2		
Signature	11	Date /2 ~/ ~ 03		

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